

SEP. 2. 2005 3:46PM

ROHM & HAAS CO.

NO. 5035 P. 1

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ROHM AND HAAS COMPANY
FACSIMILE TRANSMITTAL SHEET

PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. A01446

In re application of: Thomas Richard Tepe

Serial No.: 10/665,329

Group Art Unit: 1714

Filed: September 18, 2003

Examiner: Vickey M. Ronesi

For: Thickener for High-Surfactant Aqueous Systems

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Facsimile No. 571-273-8300

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Amendment under 37 C.F.R. § 1.116 (6 pages)

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ROHM AND HAAS COMPANY

Page: 100

Date: 07/30/2001
Reference: DR3858
Project #: 1343.15

Sample ID: 38100
Notebook: 72982

Composition: *Lipo 1*
60.0 EA/10 MAA/20 AA/0.2 DAP/0.1 n-DDM

Objective: Compositional optimization of DR3858 at 50 % solids by Acusol 820 process

RECORDS SECTION

EA	300.0	60.0	300.0	17.80
<i>Lipo 1</i>	71.4	10.0	50.0	4.24
MAA	35.7	10.0	50.0	2.12
AA	100.0	20.0	100.0	5.93
DAP	1.00	0.20	1.00	0.08
n-DDM	0.50	0.10	0.50	0.03

Subject matter of pages _____ to _____
disclosed to me and understood.

Work continued
on page _____

Witness

*[Signature]*9/2/01
Date

Diane L. Routhahn

[Signature] 7/30/01
Date

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Page: 96

Date: 07/26/2001
 Reference: DR3858
 Project #: 1343.15

Sample ID: 3896
 Notebook: 72982

Composition: *Lipol*
~~100% EA/0% MAA/0% AA/0% DAP~~ 60 EA/10 MAA/20 AA/0.1 DAP

Objective: Compositional optimization of DR3858 at 30 % solids by Acusol 820 process

Stage: ~~1~~ *2* Reason: ~~1~~ *2* ~~3~~ *4* ~~5~~ *6* ~~7~~ *8* ~~9~~ *10* ~~11~~ *12* ~~13~~ *14* ~~15~~ *16* ~~17~~ *18* ~~19~~ *20* ~~21~~ *22* ~~23~~ *24* ~~25~~ *26* ~~27~~ *28* ~~29~~ *30* ~~31~~ *32* ~~33~~ *34* ~~35~~ *36* ~~37~~ *38* ~~39~~ *40* ~~41~~ *42* ~~43~~ *44* ~~45~~ *46* ~~47~~ *48* ~~49~~ *50* ~~51~~ *52* ~~53~~ *54* ~~55~~ *56* ~~57~~ *58* ~~59~~ *60* ~~61~~ *62* ~~63~~ *64* ~~65~~ *66* ~~67~~ *68* ~~69~~ *70* ~~71~~ *72* ~~73~~ *74* ~~75~~ *76* ~~77~~ *78* ~~79~~ *80* ~~81~~ *82* ~~83~~ *84* ~~85~~ *86* ~~87~~ *88* ~~89~~ *90* ~~91~~ *92* ~~93~~ *94* ~~95~~ *96* ~~97~~ *98* ~~99~~ *100*

EA	70	300.0	60.0	300.0	17.81
EA <i>Lipol</i>		71.4	10.0	50.0	4.24
MAA		35.7	10.0	50.0	2.12
AA		100.0	20.0	100.0	5.94
DAP		0.50	0.1	0.5	0.03

Subject matter of pages ____ to ____
 disclosed to me and understood.

Witness

[Signature] 8/2/01
 Date

Work continued
 on page 97

[Signature] 7/26/01
 Diane L. Rautrahn Date

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NO. 5035 P. 13

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Work continued
from page

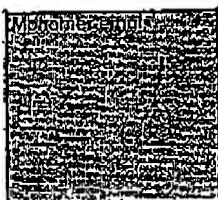
Page: 24

Date: 05/10/2001
 Reference: AGB4352
 Project #: 1343.15
 Composition: ~~70/30~~ ^{Lipol} 70/30/42 EA/40 MAA/0.2 DAP

Sample ID: 3824
 Notebook: 72982

Objective: To achieve efficacy, clarity, short rheology, and compatibility in high surfactant concentration formulations

Stage: 1 Reagents: 100% EA, 100% MAA, 100% DAP, 100% n-DDM, 100% Lipol



EA
~~MAA~~ Lipol
 MAA
 DAP
 n-DDM

70	297.5	42.0	297.5	12.91
	182.1	18.0	127.5	7.90
	246.9	40.0	283.3	10.71
	1.42	0.20	1.42	0.06
	0.00	0.00	0.00	0.00

Daily Hazard Analysis done

Subject matter of pages ____ to ____
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Witness AGH 5/29/01 Date

Diane L. Rutzahn 5/10/01 Date
 Diane L. Rutzahn

Work continued
 on page ____